Amendment Dated November 10, 2008 Reply to Office Action of August 8, 2008

Amendments to the Claims: This listing of claims will replace all prior versions, and listings, of claims in the application

Listing of Claims:

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1. (Currently Amended) A method of operating a mobile <u>communication</u> a mobile <u>communication</u> node which has at least <u>two</u> a first network interface and a -different <u>secondinterfaces network</u> interface for providing connectivity with first and second different <u>communication</u> networks respectively, and which is receiving data from a remote corresponding node via the first <u>communication</u> network, in which:

in response to a trigger, <u>generating</u> a SIP protocol related handover request <u>is generated</u> by the mobile <u>communication</u> node to initiate <u>a handover from the first <u>communication</u> network to the second <u>communication</u> network; <u>and</u></u>

on completion of <u>the handover, setting</u> the first network interface <u>is set</u> to <u>a</u> sleep mode;

thewherein an initiation of the sleep mode is synchronized with thea cessation of thea receipt of data packets via the first communication network.

- 2. (Currently Amended) A method as claimed in claim 1 in which the trigger is a signal sent to the mobile <u>communication</u> node.
- 3. (Currently Amended) A method as claimed in claim 1 in which the trigger is a signal generated by the mobile <u>communication</u> node.
- 4. (Currently Amended) A method as claimed in claim 1, 2 or 3 in which the handover request is sent from the mobile <u>communication</u> node to the <u>remote</u> corresponding node via the second <u>communication</u> network and the initiation of <u>the</u> sleep mode is <u>synchronisedsynchronized</u> with the mobile <u>communication</u> node receiving an acknowledgement message from the <u>remote</u> corresponding node.
- 5. (Currently Amended) A method as claimed in claim 1, 2 or 3 in which the handover request is sent from the mobile <u>communication</u> node to the <u>remote</u> corresponding node via the second <u>communication</u> network, <u>ana second</u> acknowledgement message is sent from the mobile

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<u>communication</u> node to the <u>remote</u> corresponding node in response to <u>ana first</u> acknowledgement message returned from the <u>remote</u> corresponding node, and the initiation of sleep mode for the first network interface is <u>synchronised</u> with the sending of the <u>first</u> acknowledgement message by the mobile node.

- 6. (Currently Amended) A method as claimed in claim 1, 2 or 3 in which the sleep mode for thea first network terminal is initiated in response to a marker in the received data stream indicating that the received data stream via the first communication network has come to an end.
- 7. (Currently Amended) A method as claimed in any preceding claim 1 in which one of the first and second <u>communication</u> networks is a UMTS network and the other is a wireless local area network.
- 8. (Currently Amended) A method of routing data packets in a mobile <u>communication</u> system including a mobile <u>communication</u> system including a mobile <u>communication</u> node, the mobile communication node having at least first and second different network <u>interfaces</u>, as claimed in any preceding claim the method comprising the steps of:

providing connectivity with first and second different communication networks;

receiving, by one of the first or second interfaces, data from a remote corresponding node via the first communication network;

in response to a trigger, generating a SIP protocol related handover request by the mobile communication node to initiate a handover from the first communication network to the second communication network;

on completion of the handover, setting the first network interface to a sleep mode such that an initiation of the sleep mode is synchronized with a cessation of a receipt of data packets via the first communication network; and

sending <u>data packets to or receiving</u> data packets <u>to/from athe remote</u> corresponding node, <u>in which such that just prior to re routing packets to the mobile <u>communications node</u>, the <u>remote corresponding node</u> is caused to mark <u>thea</u> data stream to indicate to the mobile <u>communications node</u> that the data stream via the first network has come to an end.</u>

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- 9. (Currently Amended) A method as claimed in claim 8 in which the <u>remote</u> corresponding node marks thea last one or a last few packets transmitted over the first <u>communication</u> network.
- 10. (Currently Amended) A method as claimed in claim 9 in which $\frac{1}{100}$ mark for each packet is embedded in $\frac{1}{100}$ packet header field.
- 11. (Currently Amended) A method as claimed in claim 8, 9 or 10 in which the handover request is sent from the mobile <u>communication</u> node to the <u>remote</u> corresponding node via the second <u>communication</u> network, an acknowledgement message is sent from the mobile <u>communication</u> node to the <u>remote</u> corresponding node in response to a message returned from the <u>remote</u> corresponding node commences sending packets to the mobile <u>communication</u> node via the second <u>communication</u> network in response to the acknowledgement message.
- 12. (Currently Amended) A computer program product <u>comprising program code stored on a computer readable storage medium</u> for <u>installation inexecution of a method by</u> a mobile <u>communication</u> node, <u>which mobile node has having</u> at least two different interfaces for providing connectivity with first and second different <u>communication</u> networks, respectively, <u>wherebythe method comprising the steps of:</u>

when the mobile <u>communications</u> node is receiving data <u>in a data stream</u> from a remote corresponding node, <u>performing a handover of</u> the data stream can be handed over from one the first communication network to the other the second communication network;

setting, by the computer program product, the interface for the first communication network to a sleep modethe program when installed enabling the mobile node to set to sleep mode the interface for the first network wherein, following the handover to the second communication network in synchronisation synchronization with thea cessation of thea receipt of data packets via the first communication network.

13. (Currently Amended) A computer program product as claimed in claim 12 which enables the mobile <u>communication</u> node to initiate <u>the</u> sleep mode for <u>thea</u> first network interface in response to a marker in the received data stream indicating that the <u>data</u> stream via the first <u>communication</u> network has come to an end.

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- 14. (Currently Amended) A computer program product as claimed in claim 12 which enables the mobile <u>communication</u> node to <u>synchronisesynchronize</u> initiation of <u>the</u> sleep mode for <u>thea</u> first _network interface with the sending of a handover acknowledgement message from the mobile <u>communication</u> node to the <u>remote</u> corresponding node.
- 15. (New) The method of claim 1, wherein the initiation of the sleep mode includes maintaining a network address of the mobile communication node on the first communication network.
- 16. (New) The method of claim 1, wherein the initiation of the sleep mode is in response to a marker in the received data stream indicating that the received data stream via the first communication network has come to an end.